

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs                          | Default Operator | Plurals | Time Stamp          |
|-------|------|--|------------------------------|------------------|---------|---------------------|
| S5    | 21   | ("0902570"  <br>"2743726"  <br>"2842132"  <br>"3369550"  <br>"3503398"  <br>"3519187"  <br>"3575038"  <br>"3779248"  <br>"3857396"  <br>"3916908"  <br>"3921640"  <br>"3952619").PN. OR<br>("4286598").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2010/11/08<br>14:38 |
| S6    | 2859 | (606/153-158).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2010/11/08<br>15:13 |
| S7    | 295  | S6 and ((tubular<br>cylindrical) near3<br>(passageway opening<br>tunnel))  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2010/11/08<br>15:14 |
| S8    | 113  | S7 and ((grasp\$3 hold<br>\$3 clamp\$3 retain\$3)<br>near3 (vein arter\$3<br>vessel))  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2010/11/08<br>15:15 |
| S9    | 19   | ("3265069").URPN.  | USPAT                        | OR               | ON      | 2010/11/08<br>15:35 |
| S10   | 2866 | (606/153-158).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2010/11/11<br>18:18 |
| S11   | 296  | S10 and ((tubular<br>cylindrical) near3<br>(passageway opening<br>tunnel))   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2010/11/11<br>18:18 |
| S12   | 113  | S11 and ((grasp\$3<br>hold\$3 clamp\$3 retain<br>\$3) near3 (vein arter<br>\$3 vessel))  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2010/11/11<br>18:18 |
| S13   | 183  | S11 not S12  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2010/11/11<br>18:18 |

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|-----|----|---|------------------------------|----|----|---------------------|
| S14 | 37 | ("4112944").URPN.   | USPAT                        | OR | ON | 2010/11/11<br>18:42 |
| S15 | 36 | ("1983969"  <br>"20010035824"  <br>"3631858"  <br>"4026294"  <br>"4112944"  <br>"4212303"  <br>"4716886"  <br>"4781188"  <br>"4856517"  <br>"4938215"  <br>"5009657"  <br>"5254129"  <br>"5415665"  <br>"5462555"  <br>"5520699"  <br>"5575796"  <br>"5584840"  <br>"5608382"  <br>"5667516"  <br>"5676672"  <br>"5697938"  <br>"5797922"  <br>"5817103"  <br>"5860989"  <br>"5913862"  <br>"5921991"  <br>"5925052"  <br>"5947980"  <br>"5968054"  <br>"5997548"  <br>"6059794"  <br>"6144304"  <br>"6421920"  <br>"6443958"  <br>"6740095").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/11<br>18:56 |
| S16 | 21 | ("0820216"  <br>"1968454"  <br>"2832560"  <br>"3698681"  <br>"3822052"  <br>"3900184"  <br>"3915167"  <br>"3942228"  <br>"4091815"  <br>"4112944"  <br>"4193174"  <br>"4247076"  <br>"4346869"  <br>"4460358"   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/11<br>18:58 |

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|     |    | "4689043"  <br>"4787406").PN. OR<br>("D325631").URPN.  |                              |    |    |                     |
| S17 | 22 | ("0183602"  <br>"3456965"  <br>"4112944"  <br>"4227730"  <br>"4449531"  <br>"4458681"  <br>"4498903"  <br>"4558699").PN. OR<br>("4733666").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/11<br>19:00 |
| S18 | 23 | ("3822052").URPN.  | USPAT                        | OR | ON | 2010/11/11<br>19:02 |
| S19 | 48 | ("3006344"  <br>"3091828"  <br>"3604425"  <br>"3757629"  <br>"3867944"  <br>"4274415"  <br>"4317451"  <br>"4340061"  <br>"4396139"  <br>"4418694"  <br>"4476865"  <br>"4492232"  <br>"4512345"  <br>"4527562"  <br>"4612932"  <br>"4620541"  <br>"4638804"  <br>"4648401"  <br>"4741337"  <br>"4791707"  <br>"4796627"  <br>"4808351"  <br>"4821721"  <br>"4822348"  <br>"4839130"  <br>"4844854"  <br>"4950258"  <br>"4957500"  <br>"4976721"  <br>"4976722"  <br>"4976909"  <br>"4983176"  <br>"5002552"  <br>"5026379").PN. OR<br>("5474732").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>20:08 |

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| S20 | 53 | ("0682172"  <br>"1347931"  <br>"2127257"  <br>"2643848"  <br>"2682874"  <br>"3176691"  <br>"3204636"  <br>"3612475"  <br>"3698043"  <br>"3698681"  <br>"3713622"  <br>"3766925"  <br>"3779507"  <br>"3822052"  <br>"3824654"  <br>"3847370"  <br>"3874042"  <br>"3942228"  <br>"4053135"  <br>"4097020"  <br>"4235412"  <br>"4266751"  <br>"4346869"  <br>"4429852"  <br>"4434963"  <br>"4453295"  <br>"4589626"  <br>"4643389"  <br>"4673161"  <br>"5035399"  <br>"5083741"  <br>"5174477"  <br>"5203056"  <br>"5238218"  <br>"5951519"  <br>"6113062"  <br>"6161812"  <br>"6196519"  <br>"6234448"  <br>"6644618"  <br>"D283918"  <br>"D318123").PN. OR<br>("7234677").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>20:34 |
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| S21 | 21 | ("0820216"  <br>"1968454"  <br>"2832560"  <br>"3698681"  <br>"3822052"  <br>"3900184"  <br>"3915167"  <br>"3942228"  <br>"4091815"  <br>"4112944"  <br>"4193174"  <br>"4247076"  <br>"4346869"  <br>"4460358"  <br>"4689043"  <br>"4787406").PN. OR<br>("D325631").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>20:45 |
| S22 | 37 | ("4112944").URPN.  | USPAT                        | OR | ON | 2010/11/15<br>20:47 |
| S23 | 49 | ("2215725"  <br>"3247852"  <br>"3503398"  <br>"4112944"  <br>"D234204").PN. OR<br>("4390019").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>20:48 |
| S24 | 19 | ("4988355").URPN.  | USPAT                        | OR | ON | 2010/11/15<br>20:50 |
| S25 | 51 | ("0352245"  <br>"0640517"  <br>"0821183"  <br>"0848126"  <br>"1854582"  <br>"1918700"  <br>"1982207"  <br>"2646799"  <br>"2930376"  <br>"2932296"  <br>"3006344"  <br>"3019789"  <br>"3175556"  <br>"3287751"  <br>"3451396"  <br>"3492994"  <br>"3631858"  <br>"3683925"  <br>"3716056"  <br>"4286598"  <br>"4428374"  <br>"4569346"  <br>"4602629" | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>21:18 |

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|     |    | "4682598"  <br>"4716886"  <br>"4807622"  <br>"4817602"  <br>"4872455"  <br>"5009657").PN. OR<br>("5496341").URPN.  |                              |    |    |                     |
| S26 | 21 | ("0902570"  <br>"2743726"  <br>"2842132"  <br>"3369550"  <br>"3503398"  <br>"3519187"  <br>"3575038"  <br>"3779248"  <br>"3857396"  <br>"3916908"  <br>"3921640"  <br>"3952619").PN. OR<br>("4286598").URPN.       | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>21:22 |
| S27 | 52 | ("3258012"  <br>"3265069"  <br>"3503398"  <br>"4531519"  <br>"5152770"  <br>"5236437"  <br>"5282812"  <br>"5391181").PN. OR<br>("5624454").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>21:26 |
| S28 | 17 | ("2387928"  <br>"2570465"  <br>"2842997"  <br>"4140111"  <br>"4776328"  <br>"4858601"  <br>"4887612"  <br>"4901712"  <br>"4903691"  <br>"4903692"  <br>"4911154"  <br>"4963144"  <br>"4995810"  <br>"5019080").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>21:29 |

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| S29 | 198 | ("1151300"  <br>"1918890"  <br>"2434030"  <br>"2453056"  <br>"2638901"  <br>"3254650"  <br>"3254651"  <br>"3258012"  <br>"3265069"  <br>"3316914"  <br>"3409914"  <br>"3456965"  <br>"3484121"  <br>"3514791"  <br>"3552626"  <br>"3561448"  <br>"3606808"  <br>"3628813"  <br>"3683926"  <br>"3713441"  <br>"3742933"  <br>"3771526"  <br>"3774615"  <br>"3831584"  <br>"3833940"  <br>"3877435"  <br>"3880137"  <br>"3882862"  <br>"3908662"  <br>"3945052"  <br>"3974835"  <br>"3990434"  <br>"4055186"  <br>"4198982"  <br>"4200107"  <br>"4214586"  <br>"4289133"  <br>"4294255"  <br>"4306545"  <br>"4331150"  <br>"4350160"  <br>"4467802").PN. OR<br>("4607637").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>21:30 |
| S30 | 31  | ("0823068"  <br>"0827640"  <br>"1361770"  <br>"3698043"  <br>"3713622").PN. OR<br>("3822052").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>21:31 |

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| S31 | 53 | ("0682172"  <br>"1347931"  <br>"2127257"  <br>"2643848"  <br>"2682874"  <br>"3176691"  <br>"3204636"  <br>"3612475"  <br>"3698043"  <br>"3698681"  <br>"3713622"  <br>"3766925"  <br>"3779507"  <br>"3822052"  <br>"3824654"  <br>"3847370"  <br>"3874042"  <br>"3942228"  <br>"4053135"  <br>"4097020"  <br>"4235412"  <br>"4266751"  <br>"4346869"  <br>"4429852"  <br>"4434963"  <br>"4453295"  <br>"4589626"  <br>"4643389"  <br>"4673161"  <br>"5035399"  <br>"5083741"  <br>"5174477"  <br>"5203056"  <br>"5238218"  <br>"5951519"  <br>"6113062"  <br>"6161812"  <br>"6196519"  <br>"6234448"  <br>"6644618"  <br>"D283918"  <br>"D318123").PN. OR<br>("7234677").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>21:33 |
|-----|----|--|------------------------------|----|----|---------------------|



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| S32 | 20 | ("3461876"  <br>"3822052"  <br>"3942228"  <br>"4097020"  <br>"4588160"  <br>"5174477"  <br>"5203056"  <br>"5318546"  <br>"6113062"  <br>"D283918").PN. OR<br>("6234448").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2010/11/15<br>21:38 |
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**EAST Search History (Interference)**

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**11/ 15/ 2010 9:48:14 PM**

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